PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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7590

03/12/2004

Karen R. Markowicz Sterne Kessler Goldstein & Fox P L L C 1100 New York Avenue N W Suite 600 Washington, DC 20005



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(Depositor's name) (Signature) (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/617,116	07/14/2000	Manish Aghi	0609.4830001/JAG/KRM	5851

TITLE OF INVENTION: FOLYLPOLYGLUTAMYL SYNTHETASE GENE TRANSFER TO ENHANCE ANTIFOLATE DRUG SENSITIVITY

APPLN, TYPE	SMALL ENTITY	ISSUE FEI	FEE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	<u> </u>	\$0	\$665	06/14/2004
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EXAMINER		ART UNIT		CLASS-SUBCLASS	J	
NGUYEN, QUANG 16				514-044000		
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN The Genera. Please check the appropriate 4a. The following fee(s) are Calsular Salar Sa	ion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO Be an assignee is identified belied to the USPTO or is being see. 1 Hospital Corpetassignee category or category enclosed: Copies Ten (10)	correspondence ion form of a Customer E PRINTED ON Thow, no assignee dat ubmitted under sepa (B) coration ries (will not be printed to the p	names of up agents OR, a firm (having agent) and the attorneys or will be printed. HE PATENT (p a will appear of the cover. Color RESIDENCE: Ited on the pater Payment of Fee D A check in the D Payment by color The Director Deposit Account	rint or type) on the patent. Inclusion of a npletion of this form is NO (CITY and STATE OR CO BOSTON, Massachut); individual cess: c amount of the fee(s) is encredit card. Form PTO-2038 is hereby authorized by clt Number	estionneys or of a single attorney or tered patent d, no name assignee data is only appropria T a substitute for filing an assignment untry) nusetts corporation or other private green and the single attorney or a control of the single attorney or a substitute for filing an assignment assignment as a substitute for filing an assignment as a substitute for filing as a substitute for filing an assignment as a substitute for filing as a su	oup entity
(Authorized Signature) Karen R. Mark NOTE; The Issue Fee an other than the applicant; interest as shown by the re This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minu completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT SEND TO: Commissioner Under the Paperwork Re	d Publication Fee (if require a registered attorney or age cords of the United States Pation is required by 37 CFR by the public which is to fig yis governed by 35 U.S.C. It tests to complete, including gam to the USPTO. Time will the amount of time you rhis burden, should be sent to Office, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virg duction Act of 1995, no pnless it displays a valid OME	(Date) 36,351 ad) will not be accedent; or the assignce tent and Trademark 1.311. The informate (and by the USP 22 and 37 CFR 1.14 thering, preparing, a vary depending up equire to complete to the Chief Information of Commerce, Ale TED FORMS TO inia 22313-1450.	pted from any or other party office. tion is required. To to process). This collection and submitting some the indivice this form and tion Officer, I tandria, Virgin THIS ADDRE	05/24/2004 SMI 01 FC:2501 02 FC:8001 n is the lual d/or J.S. inia SS.	INASS2 00000105 096171	



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<u>Of Counsel</u> Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

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May 21, 2004

WRITER'S DIRECT NUMBER: (202) 772-8637 INTERNET ADDRESS: KARENM@SKGF.COM

Mail Stop Issue Fee

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

Allowed U.S. Utility Patent Application

Appl. No. 09/617,116; Filed: July 14, 2000

Folylpolyglutamyl Synthetase Gene Transfer to Enhance Antifolate

Drug Sensitivity

Inventors:

AGHI et al.

Our Ref:

0609.4830001/JAG/KRM

Sir:

In response to the Notice of Allowance and Issue Fee Due dated March 12, 2004, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

- 1. Issue Fee Transmittal (Form PTOL-85B);
- 2. Fee Transmittal (Form PTO/SB/17);
- 3. One (1) return postcard; and
- 4. PTO-2038 Credit Card Payment Form for \$695.00 to cover: \$665.00 Issue Fee; and \$30.00 Advance copies of patent.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skqf.com

Commissioner for Patents May 21, 2004 Page 2

petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Karen R. Markowicz
Agent for Applicants
Registration No. 36,351

KRM/shr Enclosures

SKGF_265793.1

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 695.00

espond to a collection of information unless it displays a valid OMB control number.					
Complete if Known					
Application Number	09/617,116				
Filing Date	July 14, 2000				
First Named Inventor	Manish AGHI				
Examiner Name	Nguyen, Quang				
Art Unit	1636				
Attorney Docket No.	0609.4830001/JAG/KRM				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money X Other** None	3. AD	DITI	ONAI	. FEE	:S	
**Charge any deficiencies or credit any overpayments in Large Entity Small Entity						
Deposit Account: the fees to Deposit Acci. No. 19-0036. Deposit			Fee Code	Fee	Fee Description	
Account 19-0036		(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Sterne Kessler, Goldstein & Fox P.L.L.C.	1052	30	2002	25	cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,	,520	1812	_,	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION		420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE		950	2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1254 1,		2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)	1255 2		2255	1.005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee	1401	330	2401	•	· •	
1002 340 2002 170 Design filing fee					Notice of Appeal	
1003 530 2003 265 Plant filing fee		330 290	2402 2403		Filing a brief in support of an appeal Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1403 1451 1.				,	
1005 160 2005 80 Provisional filing fee		110	2452		Petition to institute a public use proceeding Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0.00	1452		2452	665	Petition to revive - unavoidable Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1.	´ '	2501	665	Utility issue fee (or reissue)	665.00
Fee from Extra Claims below Fee Paid		480	2502	240	Design issue fee	
Total Claims	1503	640	2503	320	Plant issue fee	
Independent Claims - 3 **= X ==	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1000			•••	(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	· · ·	
<u> </u>	Other fe	e (sp	ecify) _	Advan	ce copies of patent	30.00
SUBTOTAL (2) (\$\) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduce					
or number previously paid, it greater, For Reissues, see above						

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Telephone (202) 371-2600 aren R. Markowicz D1 Date Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.